WEST Search History for Application 10579817

Creation Date: 2012010311:38

Query	DB	Op.	Plur.	Thes.	Date
6610412.pn. or 5981625.pn. or 4705568.pn. or 4649848.pn.	PGPB, USPT, EPAB, JPAB, DWPI, TDBD	ADJ	YES	DTIC	06-25-2011
(6610412.pn. or 5981625.pn. or 4705568.pn. or 4649848.pn.) and (ketone or formaldehyde or aldehyde)	PGPB, USPT, EPAB, JPAB, DWPI, TDBD	ADJ	YES	DTIC	06-25-2011
(ketone near5 (formaldehyde or aldehyde)) and (phosphate or organophosphorus or phosphonate or phosphonic)	PGPB, USPT, EPAB, JPAB, DWPI, TDBD	ADJ	YES	DTIC	06-25-2011
((ketone near5 (formaldehyde or aldehyde)) and (phosphate or organophosphorus or phosphonate or phosphonic)) and (metal or organometallic or tetraisopropyltitanate)	PGPB, USPT, EPAB, JPAB, DWPI, TDBD	ADJ	YES	DTIC	06-25-2011
((ketone near5 (formaldehyde or aldehyde)) and (phosphate or organophosphorus or phosphonate or phosphonic)) and (metal or organometallic or tetraisopropyltitanate or titanate or titanium or organotitanate or titanium or zirconium)	PGPB, USPT, EPAB, JPAB, DWPI, TDBD	ADJ	YES	DTIC	06-25-2011
((ketone near5 (formaldehyde or aldehyde)) and (phosphate or organophosphorus or phosphonate or phosphonic) and (metal or organometallic or tetraisopropyltitanate or titanate or titanium or organotitanate or titanium or zirconium)) and (ketone or formaldehyde or aldehyde).ab.	PGPB, USPT, EPAB, JPAB, DWPI, TDBD	ADJ	YES	DTIC	06-25-2011
		ADJ	YES	DTIC	06-25-2011

((ketone near5 (formaldehyde or aldehyde)) and (phosphate or organophosphorus or phosphonate or phosphonic) and (metal or organometallic or tetraisopropyltitanate or titanate or titanium or organotitanate or titanium or zirconium) and (ketone or formaldehyde or aldehyde).ab.) and (metal or organometallic or tetraisopropyltitanate or titanate or titanium or organotitanate or titanium or zirconium).ab.	PGPB, USPT, EPAB, JPAB, DWPI, TDBD				
((ketone near5 (formaldehyde or aldehyde)) and (phosphate or organophosphorus or phosphonate or phosphonic) and (metal or organometallic or tetraisopropyltitanate or titanate or titanium or organotitanate or titanium or zirconium) and (ketone or formaldehyde or aldehyde).ab. and (metal or organometallic or tetraisopropyltitanate or titanate or titanium or organotitanate or titanium or zirconium).ab.) and (phosphate or organophosphorus or phosphonate or phosphonic).ab.	PGPB, USPT, EPAB, JPAB, DWPI, TDBD	ADJ	YES	DTIC	06-25-2011
((ketone near5 (formaldehyde or aldehyde)) and (phosphate or organophosphorus or phosphonate or phosphonic) and (metal or organometallic or tetraisopropyltitanate or titanate or titanium or organotitanate or titanium or zirconium) and (ketone or formaldehyde or aldehyde).ab. and (metal or organometallic or tetraisopropyltitanate or titanate or titanium or organotitanate or titanium or zirconium).ab. and (phosphate or organophosphorus or phosphonate or phosphonic).ab.) and (tetraisopropyltitanate or titanate or titanium or organotitanate or titanium)	PGPB, USPT, EPAB, JPAB, DWPI, TDBD	ADJ	YES	DTIC	06-25-2011
((ketone near5 (formaldehyde or aldehyde)) and (phosphate or organophosphorus or phosphonate or phosphonic) and (metal or organometallic or tetraisopropyltitanate or titanate or titanium or organotitanate or titanium or zirconium) and (ketone or formaldehyde or aldehyde).ab. and (metal or organometallic or tetraisopropyltitanate or titanate or titanium or organotitanate or titanium or zirconium).ab. and (phosphate or organophosphorus or phosphonate or phosphonic).ab. and (tetraisopropyltitanate or titanium) and (tetraisopropyltitanate or titanium) and (tetraisopropyltitanate or titanium).ab.	PGPB, USPT, EPAB, JPAB, DWPI, TDBD	ADJ	YES	DTIC	06-25-2011
(ketone near5 (formaldehyde or aldehyde)) and (phosphate or organophosphorus or phosphonate or phosphonic or phosphorus or phosphorous or organophosphorous)	PGPB, USPT, EPAB, JPAB, DWPI, TDBD	ADJ	YES	DTIC	06-25-2011

((ketone near5 (formaldehyde or aldehyde)) and (phosphate or organophosphorus or phosphonate or phosphonic or phosphorus or phosphorous or organophosphorous)) and (metal or organometallic or tetraisopropyltitanate or titanate or titanium or organotitanate or titanium or zirconium)	PGPB, USPT, EPAB, JPAB, DWPI, TDBD	ADJ	YES	DTIC	06-25-2011
((ketone near5 (formaldehyde or aldehyde)) and (phosphate or organophosphorus or phosphonate or phosphonic or phosphorus or phosphorous or organophosphorous) and (metal or organometallic or tetraisopropyltitanate or titanate or titanium or organotitanate or titanium or zirconium)) and (ketone near5 (formaldehyde or aldehyde) near3 (resin or polymer or condensate))	PGPB, USPT, EPAB, JPAB, DWPI, TDBD	ADJ	YES	DTIC	06-25-2011
((ketone near5 (formaldehyde or aldehyde)) and (phosphate or organophosphorus or phosphonate or phosphonic or phosphorus or phosphorous or organophosphorous) and (metal or organometallic or tetraisopropyltitanate or titanate or titanium or organotitanate or titanium or zirconium) and (ketone near5 (formaldehyde or aldehyde) near3 (resin or polymer or condensate))) not ((ketone near5 (formaldehyde or aldehyde)) and (phosphate or organophosphorus or phosphonate or phosphonic) and (metal or organometallic or tetraisopropyltitanate or titanate or titanium or zirconium) and (ketone or formaldehyde or aldehyde).ab. and (metal or organometallic or tetraisopropyltitanate or titanium or organotitanate or titanium or organotitanate or titanium or phosphonic).ab. and (tetraisopropyltitanate or titanium) and (tetraisopropyltitanate or titanium).ab.)	PGPB, USPT, EPAB, JPAB, DWPI, TDBD	ADJ	YES	DTIC	06-25-2011
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tetraisopropyltitanate or titanate or titanium or organotitanate or titanium or zirconium).ab. and (phosphate or organophosphorus or phosphonate or phosphonic).ab. and (tetraisopropyltitanate or titanium or organotitanate or titanium) and (tetraisopropyltitanate or titanium or organotitanate or titanium or organotitanate or titanium).ab.) and (ketone near5 (formaldehyde or aldehyde) near3 (resin or polymer or condensate)).ab.					
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tetraisopropyltitanate or titanate or titanium or organotitanate or titanium or zirconium) and (ketone near5 (formaldehyde or aldehyde) near3 (resin or polymer or condensate)) not (ketone near5 (formaldehyde or aldehyde)) and (phosphate or organophosphorus or phosphonate or phosphonic) and (metal or organometallic or tetraisopropyltitanate or titanium or zirconium) and (ketone or formaldehyde or aldehyde).ab. and (metal or organometallic or tetraisopropyltitanate or titanium or organotitanate or titanium or organotitanate or organophosphorus or phosphonate or phosphonic).ab. and (tetraisopropyltitanate or titanium) and (tetraisopropyltitanate or titanium) and (tetraisopropyltitanate or titanium) and (tetraisopropyltitanate or titanium) or organotitanate or titanium).ab. not (ketone near5 (formaldehyde or aldehyde)) and (phosphate or organophosphorus or phosphonate or phosphorus or phosphorus or phosphorus) and (metal or organometallic or tetraisopropyltitanate or titanium or zirconium) and (ketone near5 (formaldehyde or aldehyde)) and (phosphate or organophosphorus or phosphonate or phosphonic) and (metal or organometallic or tetraisopropyltitanate or titanium or organotitanate or titanium or organometallic or tetraisopropyltitanate or titanium or organometanate or titanium or organotitanate or titanium or organotitanate or titanium or organometanate or titanium or organometanate or organophosphorus or phosphonate or phosphonic).ab. and (tetraisopropyltitanate or titanium or organotitanate or titanium).ab. and (ketone near5 (formaldehyde or aldehyde) near3 (resin or polymer or condensa	DWPI, TDBD				
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(metal or organometallic or tetraisopropyltitanate or titanate or titanium or organotitanate or titanium or zirconium) and (ketone or formaldehyde or aldehyde).ab. and (metal or organometallic or tetraisopropyltitanate or titanate or titanium or organotitanate or titanium or zirconium).ab. and (phosphate or organophosphorus or phosphonate or phosphonic).ab. and (tetraisopropyltitanate or titanium) and (tetraisopropyltitanate or titanium) and (tetraisopropyltitanate or titanium or organotitanate or titanium).ab. not (ketone near5 (formaldehyde or aldehyde)) and (phosphate or organophosphorus or phosphonate or phosphonic or phosphorus or phosphorus or organophosphorus) and (metal or organometallic or tetraisopropyltitanate or titanium or zirconium) and (ketone near5 (formaldehyde or aldehyde) near3 (resin or polymer or condensate)) not (ketone near5 (formaldehyde or aldehyde)) and (phosphate or organophosphorus or phosphonate or phosphonic) and (metal or organometallic or tetraisopropyltitanate or titanium or organotitanate or titanium or organometallic or tetraisopropyltitanate or titanium or organometallic or tetraisopropyltitanate or titanium or organotitanate or titanium or zirconium).ab. and (phosphate or organophosphorus or phosphonate or phosphonic).ab. and (tetraisopropyltitanate or titanium) and (tetraisopropyltitanate or titanium or organotitanate or titanium or organotitanate or titanium).ab. and (ketone near5 (formaldehyde) or aldehyde) near3 (resin or polymer or condensate)).ab. and (adhesion or adhesive or adhered)					
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organophosphorus or phosphonate or phosphonic or phosphorus or phosphorous or organophosphorous) and (metal or organometallic or tetraisopropyltitanate or titanate or titanium or organotitanate or titanium or zirconium) and (ketone near5 (formaldehyde or aldehyde) near3 (resin or polymer or condensate)) not (ketone near5 (formaldehyde or aldehyde)) and (phosphate or organophosphorus or phosphonate or phosphonic) and (metal or organometallic or tetraisopropyltitanate or titanate or titanium or organotitanate or titanium or zirconium) and (ketone or formaldehyde or aldehyde).ab. and (metal or organometallic or tetraisopropyltitanate or titanate or titanium or organotitanate or titanium or zirconium).ab. and (phosphate or organophosphorus or phosphonate or phosphonic).ab. and (tetraisopropyltitanate or titanium) and (tetraisopropyltitanate or titanium or organotitanate or titanium).ab. and (ketone near5 (formaldehyde or aldehyde) near3 (resin or polymer or condensate)).ab. and (adhesion or adhesive or adhered) and ink) and ink.ab.	PGPB,	ADJ	YES	DTIC	06-25-2011
(phosphate or organophosphorus or phosphonate or phosphonic or phosphorus or phosphorous or organophosphorous) and (metal or organometallic or tetraisopropyltitanate or titanate or titanium or organotitanate or titanium or zirconium) and (ketone near5 (formaldehyde or aldehyde) near3 (resin or polymer or condensate)) not (ketone near5 (formaldehyde or aldehyde)) and (phosphate or organophosphorus or phosphonate or phosphonic) and (metal or organometallic or tetraisopropyltitanate or titanium or zirconium) and (ketone or formaldehyde or aldehyde).ab. and (metal or organometallic or tetraisopropyltitanate or titanium or organotitanate or titanium or organotitanate or titanium or phosphonic).ab. and (phosphate or organophosphorus or phosphonate or phosphonic).ab. and (tetraisopropyltitanate or titanium) and (tetraisopropyltitanate or titanium or organotitanate or titanium or organotitanate or titanium or organophosphorus or phosphonic or phosphorus or phosphonic or phosphorus or organophosphorus) and (metal or organometallic or tetraisopropyltitanate or titanium or zirconium) and (ketone near5 (formaldehyde or aldehyde) near3 (resin or polymer or condensate)) not	USPT, EPAB, JPAB, DWPI, TDBD				

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organometallic or tetraisopropyltitanate or titanate or titanium or organotitanate or titanium or zirconium).ab. and (phosphate or organophosphorus or phosphonate or phosphonic).ab. and (tetraisopropyltitanate or titanium) and (tetraisopropyltitanate or titanium) and (tetraisopropyltitanate or titanium or organotitanate or titanium).ab. and (ketone near5 (formaldehyde or aldehyde) near3 (resin or polymer or condensate)).ab.) and (adhesion or adhesive or adhered).ab.					
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organotitanate or titanium).ab. and (ketone near5 (formaldehyde or aldehyde) near3 (resin or polymer or					
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(6610412.pn. or 5981625.pn. or 4705568.pn. or 4649848.pn.) and (ketone or formaldehyde or aldehyde)	PGPB, USPT, EPAB, JPAB, DWPI, TDBD	ADJ	YES	DTIC	01-03-2012
(ketone near5 (formaldehyde or aldehyde)) and (phosphate or organophosphorus or phosphonate or phosphonic)	PGPB, USPT, EPAB, JPAB, DWPI, TDBD	ADJ	YES	DTIC	01-03-2012
((ketone near5 (formaldehyde or aldehyde)) and (phosphate or organophosphorus or phosphonate or phosphonic)) and (metal or organometallic or tetraisopropyltitanate)	PGPB, USPT, EPAB, JPAB, DWPI, TDBD	ADJ	YES	DTIC	01-03-2012
((ketone near5 (formaldehyde or aldehyde)) and (phosphate or organophosphorus or phosphonate or phosphonic)) and (metal or organometallic or tetraisopropyltitanate or titanate or titanium or organotitanate or titanium or zirconium)	PGPB, USPT, EPAB, JPAB, DWPI, TDBD	ADJ	YES	DTIC	01-03-2012
((ketone near5 (formaldehyde or aldehyde)) and (phosphate or organophosphorus or phosphonate or phosphonic) and (metal or organometallic or tetraisopropyltitanate or titanate or titanium or organotitanate or titanium or zirconium)) and (ketone or formaldehyde or aldehyde).ab.	PGPB, USPT, EPAB, JPAB, DWPI, TDBD	ADJ	YES	DTIC	01-03-2012
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((ketone near5 (formaldehyde or aldehyde)) and (phosphate or organophosphorus or phosphonate or phosphonic) and (metal or organometallic or tetraisopropyltitanate or titanate or titanium or organotitanate or titanium or zirconium) and (ketone or	PGPB, USPT, EPAB, JPAB, DWPI,	ADJ	YES	DTIC	01-03-2012

formaldehyde or aldehyde).ab. and (metal or organometallic or tetraisopropyltitanate or titanate or titanium or organotitanate or titanium or zirconium).ab.) and (phosphate or organophosphorus or phosphonate or phosphonic).ab.	TDBD				
((ketone near5 (formaldehyde or aldehyde)) and (phosphate or organophosphorus or phosphonate or phosphonic) and (metal or organometallic or tetraisopropyltitanate or titanate or titanium or organotitanate or titanium or zirconium) and (ketone or formaldehyde or aldehyde).ab. and (metal or organometallic or tetraisopropyltitanate or titanate or titanium or organotitanate or titanium or zirconium).ab. and (phosphate or organophosphorus or phosphonate or phosphonic).ab.) and (tetraisopropyltitanate or titanium)	PGPB, USPT, EPAB, JPAB, DWPI, TDBD	ADJ	YES	DTIC	01-03-2012
((ketone near5 (formaldehyde or aldehyde)) and (phosphate or organophosphorus or phosphonate or phosphonic) and (metal or organometallic or tetraisopropyltitanate or titanate or titanium or organotitanate or titanium or zirconium) and (ketone or formaldehyde or aldehyde).ab. and (metal or organometallic or tetraisopropyltitanate or titanate or titanium or organotitanate or titanium or zirconium).ab. and (phosphate or organophosphorus or phosphonate or phosphonic).ab. and (tetraisopropyltitanate or titanium)) and (tetraisopropyltitanate or titanium or organotitanate or titanium).ab.	PGPB, USPT, EPAB, JPAB, DWPI, TDBD	ADJ	YES	DTIC	01-03-2012
(ketone near5 (formaldehyde or aldehyde)) and (phosphate or organophosphorus or phosphonate or phosphonic or phosphorus or phosphorous or organophosphorous)	PGPB, USPT, EPAB, JPAB, DWPI, TDBD	ADJ	YES	DTIC	01-03-2012
((ketone near5 (formaldehyde or aldehyde)) and (phosphate or organophosphorus or phosphonate or phosphonic or phosphorus or phosphorous or organophosphorous)) and (metal or organometallic or tetraisopropyltitanate or titanate or titanium or organotitanate or titanium or zirconium)	PGPB, USPT, EPAB, JPAB, DWPI, TDBD	ADJ	YES	DTIC	01-03-2012
((ketone near5 (formaldehyde or aldehyde)) and (phosphate or organophosphorus or phosphonate or phosphonic or phosphorus or phosphorous or organophosphorous) and (metal or organometallic or tetraisopropyltitanate or titanate or titanium or organotitanate or titanium or zirconium)) and (ketone	PGPB, USPT, EPAB, JPAB, DWPI, TDBD	ADJ	YES	DTIC	01-03-2012

near5 (formaldehyde or aldehyde) near3 (resin or polymer or condensate))					
((ketone near5 (formaldehyde or aldehyde)) and (phosphate or organophosphorus or phosphonate or phosphonic or phosphorus) and (metal or organometallic or tetraisopropyltitanate or titanate or titanium or organotitanate or titanium or zirconium) and (ketone near5 (formaldehyde or aldehyde) near3 (resin or polymer or condensate))) not ((ketone near5 (formaldehyde or aldehyde)) and (phosphate or organophosphorus or phosphonate or phosphonic) and (metal or organometallic or tetraisopropyltitanate or titanate or titanium or zirconium) and (ketone or formaldehyde or aldehyde).ab. and (metal or organometallic or tetraisopropyltitanate or titanium or organotitanate or titanium or organotitanate or titanium or organotitanate or titanium or organotitanate or titanium).ab. and (phosphate or organophosphorus or phosphonate or phosphonic).ab. and (tetraisopropyltitanate or titanium) and (tetraisopropyltitanate or titanium) and (tetraisopropyltitanate or titanium).ab.)	PGPB, USPT, EPAB, JPAB, DWPI, TDBD	ADJ	YES	DTIC	01-03-2012
((ketone near5 (formaldehyde or aldehyde)) and (phosphate or organophosphorus or phosphonate or phosphoric or phosphorus or phosphorous or organophosphorous) and (metal or organometallic or tetraisopropyltitanate or titanate or titanium or organotitanate or titanium or zirconium) and (ketone near5 (formaldehyde or aldehyde) near3 (resin or polymer or condensate)) not (ketone near5 (formaldehyde or aldehyde)) and (phosphate or organophosphorus or phosphonate or phosphonic) and (metal or organometallic or tetraisopropyltitanate or titanate or titanium or zirconium) and (ketone or formaldehyde or aldehyde).ab. and (metal or organometallic or tetraisopropyltitanate or titanium or organotitanate or titanium or zirconium).ab. and (phosphate or organophosphorus or phosphonate or phosphonic).ab. and (tetraisopropyltitanate or titanium) and (tetraisopropyltitanate or titanium or organotitanate or titanium).ab.) and (ketone near5 (formaldehyde or aldehyde) near3 (resin or polymer or condensate)).ab.	PGPB, USPT, EPAB, JPAB, DWPI, TDBD	ADJ	YES	DTIC	01-03-2012
((ketone near5 (formaldehyde or aldehyde)) and (phosphate or organophosphorus or phosphonate or phosphonic or phosphorus or phosphorous or	PGPB, USPT, EPAB,	ADJ	YES	DTIC	01-03-2012

organophosphorous) and (metal or organometallic or tetraisopropyltitanate or titanate or titanium or organotitanate or titanium or zirconium) and (ketone near5 (formaldehyde or aldehyde) near3 (resin or polymer or condensate)) not (ketone near5 (formaldehyde or aldehyde)) and (phosphate or organophosphorus or phosphonate or phosphonic) and (metal or organometallic or tetraisopropyltitanate or titanate or titanium or organotitanate or titanium or zirconium) and (ketone or formaldehyde or aldehyde).ab. and (metal or organometallic or tetraisopropyltitanate or titanate or titanium or organotitanate or titanium or zirconium).ab. and (phosphate or organophosphorus or phosphonate or phosphonic).ab. and (tetraisopropyltitanate or titanium) and (tetraisopropyltitanate or titanium or organotitanate or titanium or organotitanate or titanium or organophosphorus or phosphonic or phosphorus or phosphonic or phosphorus or phosphorus or phosphonic or phosphorus or phosphorous or organophosphorous) and (metal or organometallic or tetraisopropyltitanate or titanium or zirconium) and (ketone near5 (formaldehyde or aldehyde)) nad (phosphate or organophosphorus or phosphonate or phosphonic) and (metal or organometallic or tetraisopropyltitanate or titanium or organotitanate or titanium or zirconium) and (ketone or formaldehyde or aldehyde).ab. and (metal or organometallic or tetraisopropyltitanate or titanium or zirconium).ab. and (phosphate or organophosphorus or phosphonate or phosphonic).ab. and (tetraisopropyltitanate or titanium or zirconium).ab. and (phosphate or organophosphorus or phosphonate or phosphonic).ab. and (tetraisopropyltitanate or titanium or organotitanate or titanium).ab. and (ketone near5 (formaldehyde or aldehyde) near3 (resin or polymer or condensate)).ab.)	JPAB, DWPI, TDBD				
((ketone near5 (formaldehyde or aldehyde)) and (phosphate or organophosphorus or phosphonate or phosphonic or phosphorus or phosphorous or organophosphorous) and (metal or organometallic or tetraisopropyltitanate or titanate or titanium or organotitanate or titanium or zirconium) and (ketone near5 (formaldehyde or aldehyde) near3 (resin or polymer or condensate)) not (ketone near5 (formaldehyde or aldehyde)) and (phosphate or organophosphorus or phosphonate or phosphonic) and	PGPB, USPT, EPAB, JPAB, DWPI, TDBD	ADJ	YES	DTIC	01-03-2012

(metal or organometallic or tetraisopropyltitanate or titanate or titanium or organotitanate or titanium or zirconium) and (ketone or formaldehyde or aldehyde).ab. and (metal or organometallic or tetraisopropyltitanate or titanate or titanium or organotitanate or titanium or zirconium).ab. and (phosphate or organophosphorus or phosphonate or phosphonic).ab. and (tetraisopropyltitanate or titanium) and (tetraisopropyltitanate or titanium or organotitanate or titanium).ab. not (ketone near5 (formaldehyde or aldehyde)) and (phosphate or organophosphorus or phosphonate or phosphonic or phosphorus or phosphorus or organophosphorus) and (metal or organometallic or tetraisopropyltitanate or titanate or titanium or zirconium) and (ketone near5 (formaldehyde or aldehyde)) and (phosphate or organophosphorus or phosphonate or phosphonic) and (metal or organometallic or tetraisopropyltitanate or titanium or organotitanate or titanium or organotitanate or titanium or organometallic or tetraisopropyltitanate or titanium or organometallic or titanium or organotitanate or titanium or zirconium).ab. and (phosphate or organophosphorus or phosphonate or phosphonic).ab. and (tetraisopropyltitanate or titanium) and (tetraisopropyltitanate or titanium or organotitanate or titanium).ab. and (ketone near5 (formaldehyde or aldehyde) near3 (resin or polymer or					
((ketone near5 (formaldehyde or aldehyde)) and (phosphate or organophosphorus or phosphonate or phosphonic or phosphorus or phosphorous or organophosphorous) and (metal or organometallic or tetraisopropyltitanate or titanate or titanium or organotitanate or titanium or zirconium) and (ketone near5 (formaldehyde or aldehyde) near3 (resin or polymer or condensate)) not (ketone near5 (formaldehyde or aldehyde)) and (phosphate or organophosphorus or phosphonate or phosphonic) and (metal or organometallic or tetraisopropyltitanate or titanium or zirconium) and (ketone or formaldehyde or aldehyde).ab. and (metal or organometallic or tetraisopropyltitanate or titanium or organotitanate or organophosphorus or phosphonate or	PGPB, USPT, EPAB, JPAB, DWPI, TDBD	ADJ	YES	DTIC	01-03-2012

phosphonic).ab. and (tetraisopropyltitanate or titanium or organotitanate or titanium) and (tetraisopropyltitanate or titanium) and (tetraisopropyltitanate or titanium).ab. not (ketone near5 (formaldehyde or aldehyde)) and (phosphate or organophosphorus or phosphonate or phosphonic or phosphorus or phosphorous or organophosphorous) and (metal or organometallic or tetraisopropyltitanate or titanium or zirconium) and (ketone near5 (formaldehyde or aldehyde) near3 (resin or polymer or condensate)) not (ketone near5 (formaldehyde or aldehyde)) and (phosphate or organophosphorus or phosphonate or phosphonic) and (metal or organometallic or tetraisopropyltitanate or titanium or organotitanate or titanium or zirconium) and (ketone or formaldehyde or aldehyde).ab. and (metal or organometallic or tetraisopropyltitanate or titanium or zirconium).ab. and (phosphate or organophosphorus or phosphonate or phosphonic).ab. and (tetraisopropyltitanate or titanium or organotitanate or titanium) and (tetraisopropyltitanate or titanium) and (tetraisopropyltitanate or titanium) or organotitanate or titanium or organotitanate or titanium) and (tetraisopropyltitanate or titanium or organotitanate or titanium o					
organotitanate or titanium).ab. and (ketone near5 (formaldehyde or aldehyde) near3 (resin or polymer or condensate)).ab. and (adhesion or adhesive or adhered)) and ink					
((ketone near5 (formaldehyde or aldehyde)) and (phosphate or organophosphorus or phosphonate or phosphonic or phosphorus or phosphorous or organophosphorous) and (metal or organometallic or tetraisopropyltitanate or titanate or titanium or organotitanate or titanium or zirconium) and (ketone near5 (formaldehyde or aldehyde) near3 (resin or polymer or condensate)) not (ketone near5 (formaldehyde or aldehyde)) and (phosphate or organophosphorus or phosphonate or phosphonic) and (metal or organometallic or tetraisopropyltitanate or titanate or titanium or zirconium) and (ketone or formaldehyde or aldehyde).ab. and (metal or organometallic or tetraisopropyltitanate or titanium or organotitanate or titanium or organotitanate or titanium or phosphonic).ab. and (tetraisopropyltitanate or titanium) ab. and (tetraisopropyltitanate or titanium) and (tetraisopropyltitanate or titanium or organotitanate or titanium).ab. not (ketone near5 (formaldehyde or aldehyde)) and (phosphate or organophosphorus or phosphonic or	PGPB, USPT, EPAB, JPAB, DWPI, TDBD	ADJ	YES	DTIC	01-03-2012

phosphorus or phosphorous or organophosphorous) and (metal or organometallic or tetraisopropyltitanate or titanium or zirconium) and (ketone near5 (formaldehyde or aldehyde) near3 (resin or polymer or condensate)) not (ketone near5 (formaldehyde or aldehyde)) and (phosphate or organophosphorus or phosphonate or phosphonic) and (metal or organometallic or tetraisopropyltitanate or titanate or titanium or organotitanate or titanium or zirconium) and (ketone or formaldehyde or aldehyde).ab. and (metal or organometallic or tetraisopropyltitanate or titanate or titanium or organotitanate or titanium or zirconium).ab. and (phosphate or organophosphorus or phosphonate or phosphonic).ab. and (tetraisopropyltitanate or titanium) and (tetraisopropyltitanate or titanium or organotitanate or titanium) and (tetraisopropyltitanate or titanium).ab. and (ketone near5 (formaldehyde or aldehyde) near3 (resin or polymer or condensate)).ab. and (adhesion or adhesive or adhered) and ink) and ink.ab.					
((ketone near5 (formaldehyde or aldehyde)) and (phosphate or organophosphorus or phosphorus or phosphorus or phosphorus or organophosphorous) and (metal or organometallic or tetraisopropyltitanate or titanate or titanium or organotitanate or titanium or zirconium) and (ketone near5 (formaldehyde or aldehyde) near3 (resin or polymer or condensate)) not (ketone near5 (formaldehyde or aldehyde)) and (phosphate or organophosphorus or phosphonate or phosphonic) and (metal or organometallic or tetraisopropyltitanate or titanate or titanium or organotitanate or titanium or zirconium) and (ketone or formaldehyde or aldehyde).ab. and (metal or organometallic or tetraisopropyltitanate or titanium or organotitanate or titanium or organotitanate or titanium or organotitanate or titanium or phosphonic).ab. and (tetraisopropyltitanate or titanium) and (tetraisopropyltitanate or titanate or titanium or organotitanate or titanium or organotitanate or titanium or organophosphorus or phosphonate or phosphonic or phosphorus or phosphorus or phosphorus or phosphorous or phosphorous) and (metal or organometallic or tetraisopropyltitanate or titanium or zirconium) and (ketone near5 (formaldehyde or aldehyde)) near3 (resin or polymer or condensate)) not (ketone near5 (formaldehyde or aldehyde) or aldehyde)) and	PGPB, USPT, EPAB, JPAB, DWPI, TDBD	ADJ	YES	DTIC	01-03-2012

(phosphate or organophosphorus or phosphonate or phosphonic) and (metal or organometallic or tetraisopropyltitanate or titanate or titanium or organotitanate or titanium or zirconium) and (ketone or formaldehyde or aldehyde).ab. and (metal or organometallic or tetraisopropyltitanate or titanate or titanium or organotitanate or titanium or zirconium).ab. and (phosphate or organophosphorus or phosphonate or phosphonic).ab. and (tetraisopropyltitanate or titanium) and (tetraisopropyltitanate or titanium) and (tetraisopropyltitanate or titanium or organotitanate or titanium).ab. and (ketone near5 (formaldehyde or aldehyde) near3 (resin or polymer or condensate)).ab. and (adhesion or adhesive or adhered) and ink) and ink.ab.					
((ketone near5 (formaldehyde or aldehyde)) and (phosphate or organophosphorus or phosphonate or phosphonic or phosphorus or phosphorous or organophosphorous) and (metal or organometallic or tetraisopropyltitanate or titanate or titanium or organotitanate or titanium or zirconium) and (ketone near5 (formaldehyde or aldehyde) near3 (resin or polymer or condensate)) not (ketone near5 (formaldehyde or aldehyde)) and (phosphate or organophosphorus or phosphonate or phosphonic) and (metal or organometallic or tetraisopropyltitanate or titanate or titanium or organotitanate or titanium or zirconium) and (ketone or formaldehyde or aldehyde).ab. and (metal or organometallic or tetraisopropyltitanate or titanium or organotitanate or titanium or organotitanate or titanium or organotitanate or titanium or phosphonate or phosphonic).ab. and (tetraisopropyltitanate or titanium) and (tetraisopropyltitanate or titanate or titanium or organotitanate or titanium or organotitanate or titanium or organophosphorus or phosphonate or phosphonic or phosphorus or phosphorus or phosphonate or phosphorus or phosphorus or phosphorus or phosphorus or organophosphorus) and (metal or organometallic or tetraisopropyltitanate or titanium or zirconium) and (ketone near5 (formaldehyde or aldehyde)) and (phosphate or organophosphorus or phosphonate or phosphonate or phosphonic) and (metal or organometallic or tetraisopropyltitanate or titanium or organotitanate or titanium or organometallic or tetraisopropyltitanate or titanium or zirconium) and (ketone or formaldehyde or aldehyde).ab. and (metal or organometallic or tetraisopropyltitanate or titanate or titanate or titanate or titanate or titanate or titanate or tit	PGPB, USPT, EPAB, JPAB, DWPI, TDBD	ADJ	YES	DTIC	01-03-2012

titanium or organotitanate or titanium or zirconium).ab. and (phosphate or organophosphorus or phosphonate or phosphonic).ab. and (tetraisopropyltitanate or titanium) and (tetraisopropyltitanate or titanium) and (tetraisopropyltitanate or titanium or organotitanate or titanium).ab. and (ketone near5 (formaldehyde or aldehyde) near3 (resin or polymer or condensate)).ab. and (adhesion or adhesive or adhered) and ink) and ink.ab.					
((ketone near5 (formaldehyde or aldehyde)) and (phosphate or organophosphorus or phosphorous or phosphonic or phosphorous or organophosphorous) and (metal or organometallic or tetraisopropyltitanate or titanate or titanium or organotitanate or titanium or zirconium) and (ketone near5 (formaldehyde or aldehyde) near3 (resin or polymer or condensate)) not (ketone near5 (formaldehyde or aldehyde)) and (phosphate or organophosphorus or phosphonate or phosphonic) and (metal or organometallic or tetraisopropyltitanate or titanate or titanium or organotitanate or titanium or zirconium) and (ketone or formaldehyde or aldehyde).ab. and (metal or organometallic or tetraisopropyltitanate or titanate or titanium or organotitanate or titanium or zirconium).ab. and (phosphate or organophosphorus or phosphonate or phosphonic).ab. and (tetraisopropyltitanate or titanium) and (tetraisopropyltitanate or titanium or organotitanate or titanium).ab. not (ketone near5 (formaldehyde or aldehyde)) and (phosphate or organophosphorus or phosphonic or phosphorus or phosphorous or organophosphorous) and (metal or organometallic or tetraisopropyltitanate or titanium or zirconium) and (ketone near5 (formaldehyde or aldehyde)) and (phosphate or organophosphorus or phosphonate or titanium or organotitanate or titanium or organotitanate or titanium or organometallic or tetraisopropyltitanate or titanium or organometallic or tetraisopropyltitanate or titanium or organotitanate or titanium or organometallic or tetraisopropyltitanate or titanium or phosphonic).ab. and (tetraisopropyltitanate or titanium or phosphonic).ab. and (tetraisopropyltitanate or titanium or organotitanate or titanium or	PGPB, USPT, EPAB, JPAB, DWPI, TDBD	ADJ	YES	DTIC	01-03-2012

(formaldehyde or aldehyde) near3 (resin or polymer or condensate)).ab. and (adhesion or adhesive or adhered) and ink) and (adhesion or adhesive or adhered).ab.					
((ketone near5 (formaldehyde or aldehyde)) and (phosphate or organophosphorus or phosphonate or phosphonic or phosphorus or posphorus or organophosphorous) and (metal or organometallic or tetraisopropyltitanate or titaniate or titanium or organotitanate or titanium or zirconium) and (ketone near5 (formaldehyde or aldehyde) near3 (resin or polymer or condensate)) not (ketone near5 (formaldehyde or aldehyde)) and (phosphate or organophosphorus or phosphonate or phosphonic) and (metal or organometallic or tetraisopropyltitanate or titanium or zirconium) and (ketone or formaldehyde or aldehyde).ab. and (metal or organometallic or tetraisopropyltitanate or titanium or organotitanate or titanium or organotitanate or titanium or organotitanate or titanium or phosphonic).ab. and (tetraisopropyltitanate or titanium) and (tetraisopropyltitanate or titanium) and (tetraisopropyltitanate or titanium or organotitanate or titanium) and (tetraisopropyltitanate or titanium or organotitanate or titanium or organotitanate or titanium or organophosphorus or phosphonate or phosphonic or phosphorus or phosphorous or phosphonic or phosphorus or phosphorous or organophosphorus) and (metal or organometallic or tetraisopropyltitanate or titanium or zirconium) and (ketone near5 (formaldehyde or aldehyde)) and (phosphate or organophosphorus or phosphonate or phosphonic) and (metal or organometallic or tetraisopropyltitanate or titanium or organotitanate or titanium or organometallic or tetraisopropyltitanate or titanium or organotitanate or titanium or organotitanate or titanium or organotitanate or	PGPB, USPT, EPAB, JPAB, DWPI, TDBD	ADJ	YES	DTIC	01-03-2012
((ketone near5 (formaldehyde or aldehyde)) and (phosphate or organophosphorus or phosphonate or	PGPB, USPT,	ADJ	YES	DTIC	01-03-2012

phosphonic or phosphorus or phosphorous or organophosphorous) and (metal or organometallic or tetraisopropyltitanate or titanate or titanium or organotitanate or titanium or zirconium) and (ketone near5 (formaldehyde or aldehyde) near3 (resin or polymer or condensate)) not (ketone near5 (formaldehyde or aldehyde)) and (phosphate or organophosphorus or phosphonate or phosphonic) and (metal or organometallic or tetraisopropyltitanate or titanate or titanium or organotitanate or titanium or zirconium) and (ketone or formaldehyde or aldehyde).ab. and (metal or organometallic or tetraisopropyltitanate or titanate or titanium or organotitanate or titanium or zirconium).ab. and (phosphate or organophosphorus or phosphonate or phosphonic).ab. and (tetraisopropyltitanate or titanate or titanium or organotitanate or titanium) and (tetraisopropyltitanate or titanate or titanium or organotitanate or titanium).ab. not (ketone near5 (formaldehyde or aldehyde)) and (phosphate or organophosphorus or phosphonate or phosphonic or phosphorus or phosphorous or organophosphorous) and (metal or organometallic or tetraisopropyltitanate or titanate or titanium or organotitanate or titanium or zirconium) and (ketone near5 (formaldehyde or aldehyde) near3 (resin or polymer or condensate)) not (ketone near5 (formaldehyde or aldehyde)) and (phosphate or organophosphorus or phosphonate or phosphonic) and (metal or organometallic or tetraisopropyltitanate or titanate or titanium or organotitanate or titanium or zirconium) and (ketone or formaldehyde or aldehyde).ab. and (metal or organometallic or tetraisopropyltitanate or titanate or titanium or organotitanate or titanium or zirconium).ab. and (phosphate or organophosphorus or phosphonate or phosphonic).ab. and (tetraisopropyltitanate or titanate or titanium or organotitanate or titanium) and (tetraisopropyltitanate or titanate or titanium or organotitanate or titanium).ab. and (ketone near5 (formaldehyde or aldehyde) near3 (resin or polymer or condensate)).ab. and (adhesion or adhesive or adhered).ab.) not ((ketone near5 (formaldehyde or aldehyde)) and (phosphate or organophosphorus or phosphonate or phosphonic or phosphorus or phosphorous or organophosphorous) and (metal or organometallic or tetraisopropyltitanate or titanate or titanium or organotitanate or titanium or zirconium) and (ketone near5 (formaldehyde or aldehyde) near3 (resin or polymer or condensate)) not (ketone near5 (formaldehyde or aldehyde)) and (phosphate or organophosphorus or phosphonate or phosphonic) and

EPAB, JPAB, DWPI, TDBD

(metal or organometallic or tetraisopropyltitanate or titanate or titanium or organotitanate or titanium or zirconium) and (ketone or formaldehyde or aldehyde).ab. and (metal or organometallic or tetraisopropyltitanate or titanium or organotitanate or titanium or zirconium).ab. and (phosphate or organophosphorus or phosphonate or phosphonic).ab. and (tetraisopropyltitanate or titanium) and (tetraisopropyltitanate or titanium or organotitanate or titanium).ab. not (ketone near5 (formaldehyde or aldehyde)) and (phosphate or organophosphorus or phosphonate or phosphonic or phosphorus or phosphorus or organophosphorus) and (metal or organometallic or tetraisopropyltitanate or titanium or zirconium) and (ketone near5 (formaldehyde or aldehyde) near3 (resin or polymer or condensate)) not (ketone near5 (formaldehyde or aldehyde)) and (phosphate or organophosphorus or phosphonate or phosphonic) and (metal or organometallic or tetraisopropyltitanate or titanium or organotitanate or titanium or organometallic or tetraisopropyltitanate or titanium or phosphonic).ab. and (tetraisopropyltitanate or titanium).ab. and (phosphate or organophosphorus or phosphonate or phosphonic).ab. and (tetraisopropyltitanate or titanium) and (tetraisopropyltitanate or titanium or organotitanate or titanium).ab. and (ketone near5 (formaldehyde or aldehyde) near3 (resin or polymer or condensate)).ab. and (adhesion or adhesive or adhered)					
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(phosphate or organophosphorus or phosphonate or phosphonic).ab. and (tetraisopropyltitanate or titanate or titanium or organotitanate or titanium) and (tetraisopropyltitanate or titanate or titanium or organotitanate or titanium).ab.) and (ink or printing) near4 composition					
((ketone near5 (formaldehyde or aldehyde)) and (phosphate or organophosphorus or phosphonate or phosphonic or phosphorus or phosphorous or organophosphorous) and (metal or organometallic or tetraisopropyltitanate or titanate or titanium or organotitanate or titanium or zirconium) and (ketone near5 (formaldehyde or aldehyde) near3 (resin or polymer or condensate)) not (ketone near5 (formaldehyde or aldehyde)) and (phosphate or organophosphorus or phosphonate or phosphonic) and (metal or organometallic or tetraisopropyltitanate or titanate or titanium or zirconium) and (ketone or formaldehyde or aldehyde).ab. and (metal or organometallic or tetraisopropyltitanate or titanium or organotitanate or titanium or organotitanate or titanium or phosphonic).ab. and (tetraisopropyltitanate or titanium) or organotitanate or titanium).ab. and (ink or printing) near4 composition) and polyurethane	PGPB, USPT, EPAB, JPAB, DWPI, TDBD	ADJ	YES	DTIC	01-03-2012
printing ink and Degussa	PGPB, USPT, EPAB, JPAB, DWPI, TDBD	ADJ	YES	DTIC	01-03-2012
(printing ink and Degussa) and (ketone near5 (formaldehyde or aldehyde) near3 (resin or polymer or condensate))	PGPB, USPT, EPAB, JPAB, DWPI, TDBD	ADJ	YES	DTIC	01-03-2012
(printing ink and Degussa and (ketone near5 (formaldehyde or aldehyde) near3 (resin or polymer or condensate))) and (polyamide or nylon or polyurethane or urethane)	PGPB, USPT, EPAB, JPAB, DWPI, TDBD	ADJ	YES	DTIC	01-03-2012